# RENJIE BAO

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Julis Romo Rabinowitz Building, 20 Washington Rd, Princeton, NJ 08540, United States

#### EDUCATION

Princeton	University

Ph.D. Economics  $2022 \sim present$ 

Renmin University of China

M.A. Economics
B.A. Economics & B.S. Mathematics
2023

EMPLOYMENT

ERC Predoctoral Research Associate, Universitat Pompeu Fabra

 $2020 \sim 2022$ 

#### **PUBLICATIONS**

3. Can Specialization be Optimal when Tasks are Complementary? with Sanxi Li and Jun Yu, Games and Economic Behavior, 2020

## Chinese publications

- 2. Big Data, Personal Information Protection and Price Discrimination 大数据、个人信息保护和价格歧视——基于垂直差异化双寡头模型的分析 with Sanxi Li and Yufan Wu, Economic Research Journal, 2021 / 与李三希和武玙璠,《经济研究》, 2021
- 1. Sorting Menus, Product Quality and Platform Ecosystems 组合排序规则、产品质量与平台生态 with Xiaolu Liu, Economic Research Journal, 2020 / 与刘小鲁,《经济研究》, 2020

#### WORKING PAPERS

- 3. Killer Innovation: The Macroeconomic Implications of Strategic Investment that Affects Market Structure with Jan Eeckhout
- 2. Are Managers Paid for Market Power? with Jan De Loecker and Jan Eeckhout
- Search with Interdependent Values with Sanxi Li and Jun Yu

#### Research Assistant

#### **Princeton University**

Summer Research Assistant for Stephen J. Redding

 $2023.08 \sim 2023.09$ 

#### Universitat Pompeu Fabra

Part-time Research Assistant for Jan Eeckhout Predoctoral Research Assistant for Jan Eeckhout

 $2022.09 \sim \text{present}$  $2020.07 \sim 2022.08$ 

#### TEACHING ASSISTANT

## Renmin University of China

Introduction to Game Theory Advanced Microeconomics II (Ph.D. level) Real Mathematical Analysis III

2019 spring & fall, 2020 spring 2019 fall 2018 fall

#### ACADEMIC ACTIVITIES

Conference and invited presentation (\* for scheduled)

Allied Social Science Associations\* 2024

European Economic Association, Camphor Economist Circle Annual Meeting, Renmin University 2023 of China, Society of Labor Economists

"Labor, Firms, and Macro" Workshop (UPenn), European Economic Association, Society for Eco-2022 nomics Dynamic, Camphor Economist Circle Workshop (Chengdu, Fujian)

Referee for Journal of Economic Theory, Review of Industrial Organization

### Selected Awards and Fellowships

Graduate Fellowship, Princeton University	2023 ~ 2027
Richard S. Simmons '51 Graduate Fellowship, Princeton University	2022 ~ 2023
Best Master Thesis, Renmin University of China	2023
Graduate with Distinction, Renmin University of China	2019

#### SKILLS

Software	Matlab, Julia, R, Stata, QGIS, ĽTĘX
Language	Mandarin Chinese (Native), English (Fluent), Spanish (Beginner)

Updated on October 29, 2023